

POWER OF ATTORNEY BY ASSIGNEE

PATENTS	Yahoo!	Inc.	is	the	Assignee	of	the	invention	entitled:	PROCESSING	OF
	TED BUL	K ELI	EC1	RO	VIC, MAIL	, the	spec	ification of		is attached h	
or wa	s filed on _	8/24/0	<u>0</u> as	Appl	lication Seri	al N	o. <u>09</u>	<u>/645,645</u> .			

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

> Thomas D. Franklin, Reg. No. 43,616 Lesley S. Craig, Reg. No. 26,578 RECEIVED Darin J. Gibby, Reg. No. 38,464 Chad S. Hilyard, Reg. No. 40,647 JAN 2 2 2002 Roger T. Barrett, Reg. No. 41,599 William F. Vobach, Reg. No. 39,411 Technology Center 2100 Scott L. Ausenhus, Reg. No. 42,271 Ronald C. Gorsché, Reg. No. 45,505

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YAHOO! INC.

Patrick M. Boucher, Reg. No.44,037

(Signature)

DE 100482 v4 DE 7023890 v1



CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant	t: Brian R. W	oods and Udi Man	ber			
Application	on No.: <u>09/6</u>	45,645		Filed: <u>8/24/0</u>	0	
For: PRO	CESSING O	F UNSOLICITED	BULK ELECTRO	ONIC MAIL		
Yahoo! Ir		<u>, a corpora</u> (Ty		tion, partnership, unive	rsity, government agency, etc	:.)
certifies th	hat it is assig	nee of the patent ap	plication identifie	d above by vir	tue of either:	
A. 🛛 .	An assignme attached		tor(s) of the pater	nt application	identified above	for which a copy thereof is
OR						
В. 🗌	A chain of t shown b		ntor(s), of the pate	ent application	identified above	e, to the current assignee as
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□Add	itional docur	nents in the chain o	of title are listed on	a supplement	al sheet.	
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The under	rsigned (who	se title is supplied b	pelow) is empowe	red to act on b	ehalf of the assign	ee.
information willful fal Title 18 o	on and belies lse statement	f are believed to b s, and the like so a States Code, and the	e true; and furthe made, are punisha	r, that these suble by fine or	tatements are ma	that all statements made on de with the knowledge that r both, under Section 1001, ne validity of the application
Date:	_J	anuary 1	2,2001			
Name:	Joh	n place		100-	0 - 0 - 0	0 0 1 0 7
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Attorney Docket No.: 17887-004900US Client Reference No.: SpamGuard

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Brian R. Woods, of 260 Wallet Street, San Francisco, CA 94102, Udi Manber, of 883 Robb Road, Palo Alto, CA 94306, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

PROCESSING OF UNSOLICITED BULK ELECTRONIC

MAIL

Filing Date:

Herewith

Application No.:

; and

WHEREAS, Yahoo! Inc., a corporation of the state of CA, located at 3420 Central Expressway. Santa Clara, CA, 95051, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

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Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (table used for all correspondence after initial filing) Total Number of Pages in This Submission 1 Application Number 09/645,645 Filing Date August 24, 2000 First Named Inventor Woods, Brian R. Group Art Unit 2171 Examiner Name Attorney Docket Number 017887-004900US							
Examiner Name							
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Examiner Name							
ENCLOSURES (check all that apply)							
Fee Transmittal Form Assignment Papers (for an Application) After Allowance Communi Group	cation to						
Fee Attached Drawing(s) Appeal Communication to Appeals and Interferences							
Amendment / Response Licensing-related Papers Appeal Communication to (Appeal Notice, Brief, Reply E							
After Final Petition Routing Slip (PTO/SB/69) and Accompanying Petition Proprietary Information	CEIV						
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Express Abandonment Request	lology ce						
Information Displaceure Statement I on the control of Attorney	Certificate Under 37 CFR 3.83(b)						
Certified Copy of Priority Document(s) Certified Copy of Priority Remarks The Commissioner is authorized to charge any addition Deposit Account 20-1430 Remarks							
Response to Missing Parts/ Incomplete Application JAN 2 2 2002							
Response to Missing Parts under 37 CFR 1.52 or 1.53 Response to Missing Parts under 37 CFR	Technology Center 2100						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Townsend and Townsend and Crew LLP							
and Individual name Thomas D. Franklin Reg. No. 43,616							
Signature							
Date () (1 38 0 (
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:	as first						
Typed or printed name Maisie C. Livengood							
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